

Sengled Smart Plug G2 4PK Bundle, PAR38 2PK

Sengled Smart Plug G2 & PAR38 Smart Bulb User Manual

Model: Smart Plug G2 4PK Bundle, PAR38 2PK

Brand: Sengled

1. INTRODUCTION AND OVERVIEW

This manual provides comprehensive instructions for the setup, operation, and maintenance of your Sengled Smart Plug G2 4-pack bundle and PAR38 Smart Bulb 2-pack. These devices are designed to integrate seamlessly into your smart home ecosystem, offering convenient control over your electronics and lighting.

The Sengled Smart Plugs act as Zigbee repeaters, extending the range of your Zigbee network, while the PAR38 bulbs feature a built-in PIR motion sensor for enhanced security and automation. Both products require a compatible Zigbee hub for full functionality, such as a Sengled Smart Hub, SmartThings Hub, or select Amazon Echo devices with a built-in Zigbee hub.



Figure 1: Sengled Smart Plug G2 (4 units) and PAR38 Smart Bulb (2 units) bundle packaging and products.

This image displays the complete bundle, including four compact white smart plugs and two PAR38 smart floodlight bulbs, alongside their retail packaging. The smart plugs are designed to fit into standard electrical outlets, and the PAR38 bulbs are suitable for outdoor or indoor floodlight fixtures.

2. SAFETY INFORMATION

- Electrical Safety:** Do not exceed the maximum load of 120V, 15A, 1800W for the Smart Plugs. Overloading can cause damage or fire.
- Indoor Use Only (Smart Plugs):** The Smart Plugs are designed for indoor use in dry locations. Do not expose to water or damp conditions.
- PAR38 Bulb Placement:** Ensure PAR38 bulbs are installed in appropriate fixtures and locations, especially if used outdoors, to protect from direct water exposure.
- Hub Required:** These devices are Zigbee products and require a compatible Zigbee hub to function. They are **NOT WiFi** smart plugs.
- Children and Pets:** Keep devices out of reach of children and pets.
- Disassembly:** Do not attempt to disassemble or repair the devices. Refer all servicing to qualified personnel.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 4 x Sengled Smart Plug G2
- 2 x Sengled PAR38 Smart Bulb (5000K)
- 1 x Quick Start Guide (or similar documentation)

4. SETUP

Setting up your Sengled Smart Plugs and PAR38 bulbs involves connecting them to a compatible Zigbee hub and integrating them with your preferred smart home platform.

4.1 Hub Compatibility

Your Sengled Zigbee devices are compatible with:

- Sengled Smart Hub
- SmartThings Zigbee Hub
- Amazon Echo devices with built-in Zigbee hub (e.g., Echo (4th Gen), Echo Plus (1st, 2nd Gen), Echo Show 10, Echo Studio)



Figure 2: Sengled Hub compatibility and features overview.

This diagram illustrates the various features and compatibilities when connecting Sengled devices to a Sengled Hub, including support for Alexa, Google Assistant, SmartThings, IFTTT, Apple HomeKit, and Siri. It highlights capabilities such as controlling up to 64 lights, full home control range, voice control, timer settings, super stability, wake-up and sleep modes, dimmable cool and warm light, color changing (for compatible bulbs), and support for 2.4GHz and 5GHz networks.

4.2 Initial Setup Steps

1. **Download the App:** Download the Sengled Home App from your mobile device's app store (iOS or Android).
2. **Connect Your Hub:** Ensure your compatible Zigbee hub is powered on and connected to your home network (via Ethernet cable for Sengled Hub).

3. Add Smart Plugs:

- a. Plug a Sengled Smart Plug into a standard electrical outlet.
- b. Open the Sengled Home App (or SmartThings App/Alexa App).
- c. Follow the in-app instructions to add a new device. The app will search for and discover the Smart Plug.
- d. Once discovered, name your Smart Plug for easy identification (e.g., "Living Room Lamp").

4. Add PAR38 Smart Bulbs:

- a. Screw the PAR38 Smart Bulb into a compatible light fixture.
- b. Ensure the fixture's power switch is ON.
- c. Open the Sengled Home App (or SmartThings App/Alexa App).
- d. Follow the in-app instructions to add a new device. The app will search for and discover the PAR38 bulb.
- e. Once discovered, name your PAR38 bulb (e.g., "Front Porch Light").

5. **Wireless Control:** Once added, you can control your devices wirelessly using the app on your tablet or phone.

5. OPERATING INSTRUCTIONS

5.1 Smart Plug G2 Features

- **On/Off Control:** Use the Sengled Home App, your smart home assistant (Alexa/Google Home), or the physical button on the plug to turn connected devices on or off.
- **Timer and Schedule:** Create custom schedules and timers within the app to automatically turn electronics on or off at specific times. This is ideal for appliances like coffee makers, lamps, or fans.
- **Zigbee Repeater:** The Smart Plugs function as Zigbee repeaters, extending the range and stability of your Zigbee mesh network. Place them strategically to improve connectivity for other Zigbee devices.

5.2 PAR38 Smart Bulb Features

- **Voice Control:** Control your PAR38 bulbs using voice commands with Alexa or Google Assistant. Examples:
 - "Alexa, turn on Front Porch Light."
 - "Hey Google, dim Backyard Light to 50%."
- **PIR Motion Sensor:** The PAR38 bulb includes a high-quality Passive Infrared (PIR) motion sensor.
 - When motion is detected within 30-40 feet, the bulb will automatically illuminate for 90 seconds.
 - This feature provides enhanced security and convenience for outdoor or entryway lighting.
- **Dusk to Dawn:** The bulb can be configured to operate from dusk till dawn, providing automated outdoor lighting.
- **Brightness Adjustment:** Adjust the brightness of the PAR38 bulb via the app or voice commands.

6. MAINTENANCE

- **Cleaning:** Clean the devices with a soft, dry cloth. Do not use liquid cleaners or aerosols.
- **Firmware Updates:** Periodically check the Sengled Home App for available firmware updates to ensure optimal performance and security. Follow in-app instructions for updates.
- **Storage:** If storing the devices for an extended period, ensure they are kept in a cool, dry place.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not responding/offline.	Not connected to hub, out of Zigbee range, power outage.	Ensure the device is powered on. Check if your Zigbee hub is online and functioning. Move the device closer to the hub or use a Sengled Smart Plug as a repeater to extend range. Re-add the device through the app if necessary.
Smart Plug not turning on/off connected appliance.	Appliance power exceeds plug's maximum rating, appliance switch is off.	Verify the appliance's power consumption is within 120V, 15A, 1800W. Ensure the physical power switch on the appliance itself is in the ON position.
PAR38 motion sensor not detecting.	Obstruction, incorrect placement, sensor sensitivity.	Ensure the sensor area is clear of obstructions. Verify the bulb is positioned correctly to cover the desired detection area. Check app settings for any motion sensor sensitivity adjustments (if available).
Cannot connect devices to WiFi.	These are Zigbee devices, not WiFi devices.	These devices require a Zigbee hub (Sengled, SmartThings, or compatible Echo device) for connectivity, not direct WiFi. Ensure your hub is connected to your network (Ethernet for Sengled Hub).

8. SPECIFICATIONS

Feature	Specification
Brand	Sengled
ASIN	B0B65PNZXT
Smart Plug Voltage	120 Volts
Smart Plug Max Current	15 Amps
Smart Plug Max Wattage	1800 Watts
PAR38 Bulb Shape Size	PAR38
PAR38 Special Feature	Motion Sensor
Connectivity	Zigbee (Hub Required)
First Available Date	July 9, 2022

9. WARRANTY AND SUPPORT

Sengled products typically come with a limited warranty. Please refer to the warranty information provided with your

product packaging or visit the official Sengled website for detailed warranty terms and conditions. For technical support, troubleshooting assistance, or to inquire about replacement parts, please contact Sengled Customer Service through their official website or the contact information provided in your product documentation. You can also find FAQs and support resources on the Sengled support pages.

Official Website: us.sengled.com

© 2023 Sengled. All rights reserved.

This manual is for informational purposes only. Specifications are subject to change without notice.